SUBSTITUTE for PTO/SB/05 (08-03) Utility Patent Application Transmittal
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	T1581
First Inventor or Application Identifier	David James Hallett
Title	IMIDAZO[1,2-b]PYRIDAZINE ANALOGUES AS ANXIOLYTICS AND COGNITION ENHANCERS
Express Mail Label No.	EV 321988035 US

APPLICATION ELEMENTS
See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: **Mail Stop Patent Application**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. [X] Fee Transmittal Form *(Submit an original, and a duplicate for fee processing)*
2. [X] Specification [*Total Pages* 35]
3. [ ] Drawing(s) *(35 USC 113)* [*Total Sheets*]
4. Oath or Declaration
   a. [X] Newly executed (original or copy)
   b. [ ] Copy from a prior application (37 CFR 1.63(d)) *(for continuation/divisional with Box 14 completed)*
      i. [ ] DELETION OF INVENTOR(S)
      Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).
5. [ ] Application Data Sheet. See 37 CFR 1.76
6. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
   a. [ ] Computer Readable Form (CRF)
   b. [ ] Specification Sequence Listing on:
      i. [ ] CD-ROM or CD-R (2 copies); or
      ii. [ ] paper
   c. [ ] Statements verifying identity of above copies

16235 U.S.PTO 10/680855 100703

ACCOMPANYING APPLICATION PARTS
7. [ ] Assignment papers (cover sheet & document(s))
8. [ ] 37 CFR 3.73(b) Statement *(when there is an assignee)* [ ] Power of Attorney
9. [ ] Information Disclosure Statement (IDS)/PTO-1449 [ ] Copies of IDS Citations
10. [X] Preliminary Amendment
11. [X] Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
12. [X] Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
13. [ ] Other: _____

14. **If a CONTINUING APPLICATION**, *check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:*

[ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No. ____/_____

Prior application information: *Examiner* _____ *Group/Art Unit:* _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

15. CORRESPONDENCE ADDRESS

[X] *Customer Number* **Customer No. 000210**

NAME	J. Eric Thies				
ADDRESS	Merck & Co., Inc., P. O. Box 2000 - Patent Dept., RY60-30				
CITY	Rahway	STATE	NJ	ZIP CODE	07065-0907
COUNTRY	USA	TELEPHONE	732-594-3904	FAX	732-594-4720

Name	J. Eric Thies	*Registration No. (Attorney/Agent)*	35,382
Signature	J Eric Thies	Date	~~10/6/2003~~ 10/7/2003

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT October 7, 2003

EXPRESS MAIL NO. EV 321988035 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

MAILED BY Lori Schepis **DATE** October 7, 2003

Approved for use through 07/31/2006. OMB 0651-0032
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
SUBSTITUTE for PTO/SB/17(10-03)"FEE TRANSMITTAL for FY 2003"

FEE TRANSMITTAL

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	$770

Complete if Known	
Application Number	
Filing Date	October 7, 2003
First Named Inventor	David James Hallett
Examiner Name	
Group Art Unit	
Attorney Docket Number	T1581

METHOD OF PAYMENT

☒ Deposit Account

Deposit Account Number: 13-2755

Deposit Account Name: Merck & Co., Inc.

The Director is authorized to:

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) during the pendency of this application

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Large Entity Fee ($)	Fee Description	Fee Paid
1001	770	Utility filing fee	770
1002	340	Design filing fee	
1004	770	Reissue filing fee	
1005	160	Provisional filing fee	

SUBTOTAL(1) $770

2. EXTRA CLAIM FEES

			Extra		Fee from below	Fee Paid
Total Claims	10	- 20 ** =	0	x	$18 =	0
Independent Claims	1	- 3 ** =	0	x	$86 =	0
Multiple Dependent Claims					$290 =	

***or number previously paid, if greater; For Reissues, see below*

Large Entity Fee Code	Large Entity Fee ($)	Fee Description
1202	18	Claims in excess of 20
1201	86	Independent claims in excess of 3
1203	290	Multiple dependent claim, if not paid
1204	86	**Reissue independent claims over original patent
1205	18	**Reissue claims in excess of 20 and over original patent

SUBTOTAL(2) $0

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Large Entity Fee ($)	Fee Description	Fee Paid
1051	130	Surcharge - late filing fee or oath	
1812	2,520	For filing a request for *ex parte* reexamination	
1251	110	Extension for reply within first month	
1252	420	Extension for reply within second month	
1253	950	Extension for reply within third month	
1254	1,480	Extension for reply within fourth month	
1255	2,010	Extension for reply within fifth month	
1401	330	Notice of Appeal	
1402	330	Filing a brief in support of an appeal	
1403	290	Request for oral hearing	
1452	110	Petition to revive - unavoidable	
1453	1,330	Petition to revive - unintentional	
1501	1,330	Utility issue fee (or reissue)	
1502	480	Design issue fee	
1460	130	Petitions to the Commissioner	
1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	Submission of Information Disclosure Statement	
8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	Request for Continued Examination (RCE)	
Other fee (specify)			
Other fee (specify)			

SUBTOTAL(3) $0

SUBMITTED BY

Typed or Printed Name	J. Eric Thies			Reg. Number	35,382
Signature	J Eric Thies	Date	10/07/2003	Deposit Account User ID	

IN DUPLICATE

Application Number: _____

Filing Date: 10/07/2003

First Named Inventor: David James Hallett

Group Art Unit: _____

Examiner Name: _____

Attorney Docket Number: T1581

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT Oct 7, 2003

EXPRESS MAIL NO. EV 321988035 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

MAILED BY Lori Schepisi DATE Oct 7 2003